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UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No. YOR920030533US1 (17110)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission
4

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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lf a (CONT	INUA	TION AP	PLICATION,	chec	k appropri	ate box and supply	y the requisite information:	,
	C nti		ion 🗆	Divisional		Continua	ation-in-part (CIP)) of prior application No.:	
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	C nti	nuat	ion 🗆	Divisional		Continua	ation-in-part (CIP)) of prior application No.:	
Encl	osed a	are:							
						Appli	cation Elements		
1	. 🛚	Filin	g fee as	calculated and	d trar	nsmitted as	s described below		
2	. 🛚	Spe	cification	having		14	pages and	including the following:	
	a.	X	Descrip	tive Title of the	e Inve	ention			
	b. Cross References to Related Applications (if applicable)								
	C.		Stateme	ent Regarding	Fede	erally-spon	nsored Research/D	Development (if applicable)	
	d.		Referen	nce to Sequen	ce Li	sting, a Ta	ible, or a Computer	er Program Listing Appendix	
	e.	X	Backgro	ound of the Inv	entic	on			
	f.	X	Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if filed)						
	h.	X	Detailed	d Description					
	i.	X	Claim(s) as Classified	l Belo	w			
	j.	X	Abstrac	t of the Disclo	sure				

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☑ Formal Number of Sheets 6						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	☑ Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	□ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	X	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV 247990422 US						

Applicati n Elements (C ntinu d)

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	Accompanying Applicati n Parts (Continued)									
7. 🛚	Additional Enclosures (please identify below):									
	ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK									
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
8. 🔲	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.									
	Warning									
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.									

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[19] Correspondence Address Customer No. 23389

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For #Filed #Allowed #Extra Rate		Rate	Fee			
Total Claims	21	- 20 =	1	x	\$18.00	\$18.00
ndep. Claims	2	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specif	y purpose)					\$0.00
					TOTAL FILING FEE	\$788.00
☑ Credit ar☑ Charge t	ow. the amount of the overpayment the issue fee se to 37 C.F.R. 1	\$788.00 t. iling fees required et in 37 C.F.R. 1.	as filing fee. d under 37 C.I 18 at the maili — S	F.R. 1.16 ng of the	and 1.17. Notice of Allowance, Signature	.

CERTIFICATE OF I	MAILING BY "EXPRESS I Koester	MAIL" (37 CFR 1.10)	Docket No. YOR92030533US1 (17110)
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
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	h the United States Postal Service/elope addressed to: Director of	(Identify type of correspondence) ce "Express Mail Post Office	
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